

Testimony of Garry Lapidus, PA-C, MPH
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Center/Hartford Hospital,
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To the Transportation Committee regarding House Bill 6821 An Act Concerning Department of Transportation Recommendations Regarding Maximization of Federal Funds, Rights-of-way, Alternative Project Delivery, Commuter Parking, Amtrak Indemnification, Authority to Condemn Property, Maintenance of Bridges, Passenger Seat Belts, Work Zone Safety Funds and Marine Pilot's Licenses.

Senator Maynard, Representative Guerrera, members of the Transportation Committee, thank you for the opportunity to share my thoughts. My name is Garry Lapidus and direct the Injury Prevention Center at Connecticut Children's Medical Center/Hartford Hospital, and I am an Associate Professor of Pediatrics & Public Health at the University of Connecticut School of Medicine.

I am testifying in support of the proposed requirement that any operator or passenger in a motor vehicle wear a seat safety belt. All too often, our trauma center team provides lifesaving care to patients involved in a motor vehicle crash. Here are the facts:

- Unbelted rear seat passengers are at an increased injury risk compared to belted rear seat passengers.
- In the event of a motor vehicle crash, unbelted rear seat passengers are more likely to be ejected from the vehicle and/or become a moving blunt object that can strike other passengers causing serious harm, up to and including death.
- Each year in Connecticut more than 120 adults are injured and approximately 5 adults die who were unbelted rear seat occupants.
- Passenger safety restraints are proven effective in reducing motor vehicle crash injury.
- Legal requirements for safety restraint use result in high rates of compliance.
- Under current law in Connecticut, rear passengers 18 years of age and older are not required to wear a safety belt.
- Revising and upgrading Connecticut law to mandate safety belt use of all occupants (all ages, all seating positions) would help prevent death, injury, and reduce cost among Connecticut road users.



## Thank you for taking the time to address this lifesaving measure.

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- 2. National Highway Traffic Safety Administration. 2011. Traffic safety facts, 2009: occupant protection. Report no. DOT HS-811-390. Washington, DC: National Highway Traffic Safety Administration.
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- 4. MacLennan, P.A.; McGwin, Jr., G.; Metzger, J.; Moran, S.G.; and Rue III, L.W. 2004. Risk of injury for occupants of motor vehicle collisions from unbelted occupants. *Injury Prevention* 10(6):363-7.
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- Safety belts: State Laws as of November 2014. Available at: <a href="http://www.iihs.org/iihs/topics/laws/safetybeltuse?topicName=safety-belts">http://www.iihs.org/iihs/topics/laws/safetybeltuse?topicName=safety-belts</a>. Accessed 11/10/14.
- 7. Connecticut Crash Data Repository. University of Connecticut. Available at: http://www.ctcrash.uconn.edu/